

10/031040

ABSTRACTFLOAT FOR A TOWED LINE

This float comprises a fuselage (6) analogous to classic floats, but which here is topped by a leg (7) such that the fuselage (6) is completely submerged. This arrangement, combined with others that are
5 secondary, makes it possible to reduce the vertical oscillations of the float produced by the sea swell while still ensuring good directional stability and satisfactory stability relative to other disturbances. Thus, a structure (1) suspended from the float (5) and
10 which is part of a line (2, 3) towed by a ship remains at a constant depth. This invention can be applied, for example, to seismic tests at sea.

Figure 1.